Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 20 Jun 2023 until 23:59 on Wednesday 21 Jun 2023

Forecast Issued on Tuesday 20 Jun 2023 at 01:33

Confidence: Extent of rain and showers Tuesday remains Low confidence. But confidence becomes high for increasingly dry conditions Wednesday and Thursday. Confidence reduces Friday and Saturday, due to a chance of rain approaching, although this is currently expected to remain to the west.

Headline for Tuesday 20 Jun 2023: Cloudy with rain at first, clearing to sunny spells and isolated heavy showers.

Mountain weather hazards on Tuesday 20 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Cloudy	Thundery showers	Sunny intervals	Clear night
Precipitation probability					
70%	40%	20%	30%	10%	<05%

Forecast for Tuesday 20 Jun 2023

Weather: Cloud will thicken from the south during the early hours, with outbreaks of rain spreading north during the morning. These could be heavy at times, and the odd thundery burst cannot be ruled out. Rain clearing soon after midday, with afternoon sunny spells following. There is the chance of an isolated, heavy and thundery shower breaking out, however most routes should then remain dry. Some low cloud perhaps developing after dark.

Chance of cloud-free hill tops above 800m: 90% at first, soon falling to 40% during the morning. Lifting again to above 90% by early afternoon. Becoming 60% in the west after dark.

Low Cloud and visibility: Cloud thickening and descending to obscure hills above 500m during the morning. This breaking and clearing north around midday with cloud remaining largely above the tops during the afternoon. Further low cloud could returning into western hills after dark, obscuring hills above 400m. Views will otherwise be moderate to poor in the morning due to rain and heavy showers, but improving to good to very good in drier intervals, and especially during the drier afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 20 Jun 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/12 SE	5/7 N	6/10 N	8/12 W	10/14 W	12/15 SW	17/21 SW
600	6/9 S	4/6 N	5/8 N	7/10 W	8/12 W	11/14 SW	12/17 SW
300	3/7 SE	3/5 N	4/7 NE	6/10 W	6/10 W	6/12 SW	7/14 SW
Valley	4/7 SE	3/5 N	4/7 N	6/10 NW	6/10 NW	6/11 S	7/14 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/9	10/9	11/10	13/11	12/10	10/8	9/6
600	13/12	12/12	13/13	15/14	14/13	12/10	11/9
300	15/15	14/14	16/15	17/17	16/16	14/13	13/12
Valley	16/16	16/16	17/17	18/18	17/17	15/14	14/14
Freezing Level*	2500m	2600m	2600m	2600m	2500m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Best of the conditions are likely to be during the afternoon, but still with the risk of being caught by a heavy, thundery shower. UV levels will be high, so despite a cloudy start, appropriate sun protection will be required.

Forecast for Wednesday 21 Jun 2023

Weather: Any overnight cloud quickly clearing away to leave a fine day with long sunny periods. Perhaps the odd heavy shower developing, and a rumble or two of thunder cannot be completely ruled out. Winds staying light.

Maximum wind: Southwesterly 10-15mph

Chance of cloud-free hill tops above 800m: Near 100%, but 60% at first in west.

Low Cloud and visibility: Any early morning cloud across western areas, obscuring some hills above 400m soon lifting during the morning. Widespread very good to excellent views then expected.

Temperature: **Valleys:** Plus 10 Celsius rising to Plus 20 Celsius
At 800m: Plus 8 Celsius rising to Plus 14 Celsius
Freezing level: Above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 01:33 on Tue 20 Jun 2023

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.